

GUNKUL ENGINEERING

GUNKUL TB

THAILAND / UTILITIES - RENEWABLES

BUY

UNCHANGED

ความหวังจากธุรกิจกัญชงช่วยให้แนวโน้มสดใสยิ่งขึ้น

- กำไรปกติ 1Q22 อยู่ที่ 253 ลบ. (-44% q-q, -47% y-y) จากกำไรที่ลดลง y-y ของโรงไฟฟ้าพลังแสงอาทิตย์และลม
- เราคิดว่า GUNKUL น่าจะรายงานช่วงการเติบโตของกำไรใหม่ตั้งแต่ปี 2022 เป็นต้นไปจากการดำเนินงานเชิงพาณิชย์ของธุรกิจกัญชง
- คงแนะนำซื้อที่ราคาเป้าหมาย 8.1 บาท (SoTP)

TARGET PRICE	THB8.10
CLOSE	THB5.10
UP/DOWNSIDE	+58.8%
TP vs CONSENSUS	+19.6%

KEY STOCK DATA

YE Dec (THB m)	2021	2022E	2023E	2024E
Revenue	9,318	12,315	13,048	15,118
Net profit	2,229	3,860	4,067	5,906
EPS (THB)	0.25	0.43	0.46	0.66
vs Consensus (%)	-	18.8	15.0	(1.5)
EBITDA	3,995	5,875	6,261	8,147
Core net profit	1,909	3,860	4,067	5,906
Core EPS (THB)	0.21	0.43	0.46	0.66
EPS growth (%)	49.5	102.1	5.4	45.2
Core P/E (x)	23.7	11.7	11.1	7.7
Dividend yield (%)	3.5	4.7	4.7	4.7
EV/EBITDA (x)	17.1	11.3	10.2	7.4
Price/book (x)	3.5	2.9	2.6	2.1
Net debt/Equity (%)	173.3	131.8	102.5	65.8
ROE (%)	15.0	27.1	24.9	30.8

การดำเนินงานอ่อนแอลงในทุกธุรกิจในปี 1Q22

GUNKUL รายงานกำไรสุทธิ 1Q22 ที่ 503 ลบ. (-0.9% q-q, -17% y-y) จากรายได้ที่ลดลงในธุรกิจการค้า ไฟฟ้า และก่อสร้าง กำไรปกติอยู่ที่ 253 ลบ. (-44% q-q, -47% y-y) ต่ำกว่าที่เราคาด 10% และต่ำกว่าที่ตลาดคาด 13% จากกำไรที่ลดลง y-y ในโรงไฟฟ้าพลังแสงอาทิตย์และลม กำไรขั้นต้นลดลง q-q ในทุกธุรกิจนำโดยธุรกิจออกแบบจัดหาพร้อมติดตั้ง (EPC) ซึ่งอยู่ที่ 55 ลบ. (-71% q-q), ธุรกิจโรงไฟฟ้า ซึ่งอยู่ที่ 513 ลบ. (-37% q-q), ธุรกิจการค้า ซึ่งอยู่ที่ 60 ลบ. (-29% q-q) และธุรกิจบริการซ่อมบำรุง ซึ่งอยู่ที่ 38 ลบ. (-10% q-q) ค่าใช้จ่ายดอกเบี้ยลดลง 0.7% q-q เหลือ 244 ลบ. จากค่าใช้จ่ายดอกเบี้ยที่ลดลงของโครงการใหม่

การผลิตของโรงไฟฟ้าพลังลมที่ตกต่ำกระทบ EBITDA ใน 1Q22

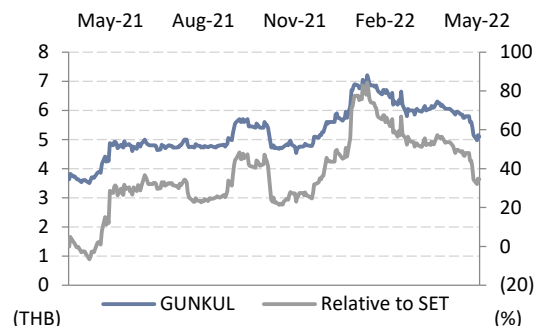
ใน 1Q22 EBITDA อยู่ที่ 845 ลบ. (-27% q-q, -17% y-y) EBITDA margin ลดลงเหลือ 42.4% จาก 43% ใน 4Q21 และ 49.9% ใน 1Q21 จากการผลิตที่ลดลงของโรงไฟฟ้าพลังลมจากฤดูมรสุม ซึ่งทำให้การผลิตไฟฟ้าลดลงเหลือ 28.5 ล้าน kWh ใน 1Q22

ใบอนุญาตสกัดจะขยายระยะการเติบโตของธุรกิจกัญชง

เราคิดว่า GUNKUL น่าจะรายงานช่วงการเติบโตของกำไรใหม่ตั้งแต่ปี 2022 เป็นต้นไปจากการเริ่มดำเนินงานอย่างต่อเนื่องในธุรกิจกัญชงและกัญชาอันประกอบด้วยการทำไร่ การสกัด รวมถึงการขายและการตลาดของทั้งใบ ดอก และน้ำมันเมล็ดกัญชงและกัญชาต้นน้ำ และผลิตภัณฑ์ขั้นปลายอันมีมูลค่าเพิ่มที่เป็นอาหาร เครื่องดื่ม ยา อาหารเพื่อสุขภาพ อาหารว่าง และลูกอม ใน 2Q22 บริษัทย่อยของ GUNKUL กล่าวคือ G.K. Bio Extraction คาดว่าจะได้รับใบอนุญาตสกัด CBD จากองค์การอาหารและยาเพื่อเริ่มดำเนินการผลิต CBD สำหรับเครื่องสำอางและยาสมุนไพร

Upside จากการเติบโตในธุรกิจกัญชงยังไม่ไกลแล้ว

เราคงแนะนำซื้อที่ราคาเป้าหมาย 8.1 บาท (SoTP) เราคาดว่ากำไรที่เติบโตของกำไรสุทธิในปี 2022-23 จากธุรกิจ EPC รวมถึงการทำไร่กัญชงและกัญชาจะเป็นปัจจัยหนุนการเติบโตของกำไรที่สำคัญของ GUNKUL นอกเหนือจากธุรกิจทำเงินสูงอย่างธุรกิจไฟฟ้า เราคิดว่าธุรกิจกัญชงน่าจะประสบความสำเร็จโดยจะสามารถเก็บเกี่ยวผลผลิตในรอบแรกได้ในเดือน มี.ค. 22



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(15.7)	(23.3)	32.1
Relative to country (%)	(12.3)	(19.2)	29.3
Mkt cap (USD m)	1,308		
3m avg. daily turnover (USD m)	15.0		
Free float (%)	44		
Major shareholder	GUNKUL Group Plc (50%)		
12m high/low (THB)	7.20/3.40		
Issued shares (m)	7,418.62		

Sources: Bloomberg consensus; FSSIA estimates



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บทวิเคราะห์ฉบับนี้แปลมาจากบทวิเคราะห์ของ FSSIA ฉบับวันที่ 12 พฤษภาคม 2022

Exhibit 1: Summary of 1Q22 operations

	1Q21	4Q21	----- 1Q22 -----			2021	2022E	Chg.
	(THB m)	(THB m)	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)
Revenue	2,046	2,708	1,995	(26.3)	(2.5)	9,318	12,315	32.2
Operating costs	(1,025)	(1,545)	(1,150)	(25.6)	12.2	(5,324)	(6,440)	21.0
EBITDA	1,021	1,163	845	(27.4)	(17.3)	3,995	5,875	47.1
<i>EBITDA margin (%)</i>	49.9	43.0	42.4	<i>nm</i>	<i>nm</i>	42.9	47.7	<i>nm</i>
Depn & amort.	(375)	(394)	(386)	(2.0)	2.7	(1,542)	(1,165)	(24.5)
EBIT	646	769	459	(40.3)	(28.9)	2,453	4,710	92.1
Interest expense	(242)	(246)	(244)	(0.7)	1.1	(971)	(876)	(9.7)
Interest & invt inc	1	7	1	(82.4)	4.1	11	35	213.6
Other income	17	11	8	(33.1)	(56.6)	218	208	(4.6)
Associates' contrib	86	(43)	68	<i>nm</i>	(21.3)	309	93	(70.0)
Exceptional	138	56	286	413.4	107.4	2	3	50.0
Pretax profit	646	555	577	4.0	(10.8)	2,439	4,169	70.9
Tax	(33)	(43)	(72)	67.3	119.5	(188)	(203)	7.8
<i>Tax rate (%)</i>	5.1	7.7	12.5	<i>nm</i>	<i>nm</i>	7.7	4.9	<i>nm</i>
Minority interests	(5)	(4)	(2)	(56.7)	(66.9)	(22)	(107)	380.4
Net profit	609	508	503	(0.9)	(17.3)	2,229	3,860	73.1
Non-recurring	(131)	(58)	(250)	332.9	91.2	(320)	-	<i>nm</i>
Core net profit	478	450	253	(43.7)	(47.0)	1,909	3,860	102.1
EPS (THB)	0.07	0.06	0.06	(0.9)	(17.3)	0.25	0.43	73.1
Core EPS (THB)	0.05	0.05	0.03	(43.7)	(47.0)	0.21	0.43	102.1

Sources: GUNKUL; FSSIA estimates

Exhibit 2: 1Q22 gross profit breakdown

Business	1Q21	4Q21	1Q22	----- Change -----	
	(THB m)	(THB m)	(THB m)	(q-q %)	(y-y %)
Trading	57	84	60	(29.1)	5.5
Power	684	820	513	(37.4)	(25.0)
EPC	38	191	55	(71.2)	46.5
Maintenance services	39	42	38	(9.8)	(3.4)
Others	39	(43)	4	(108.6)	(90.5)
Gross profit	857	1,094	670	(38.8)	(21.8)

Source: GUNKUL

Financial Statements

Gunkul Engineering

Profit and Loss (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Revenue	8,649	9,318	12,315	13,048	15,118
Cost of goods sold	(4,167)	(4,352)	(5,059)	(5,298)	(5,308)
Gross profit	4,482	4,967	7,257	7,751	9,809
Other operating income	-	-	-	-	-
Operating costs	(955)	(972)	(1,382)	(1,490)	(1,662)
Operating EBITDA	3,527	3,995	5,875	6,261	8,147
Depreciation	(1,353)	(1,542)	(1,165)	(1,185)	(1,205)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	2,174	2,453	4,710	5,076	6,943
Net financing costs	(915)	(860)	(842)	(832)	(758)
Associates	73	218	208	97	97
Recurring non-operating income	150	527	301	236	236
Non-recurring items	(88)	320	0	0	0
Profit before tax	1,321	2,439	4,169	4,480	6,421
Tax	(119)	(188)	(203)	(296)	(397)
Profit after tax	1,202	2,252	3,966	4,184	6,024
Minority interests	(13)	(22)	(107)	(117)	(118)
Preferred dividends	0	0	0	0	0
Other items	-	-	-	-	-
Reported net profit	1,189	2,229	3,860	4,067	5,906
Non-recurring items & goodwill (net)	88	(320)	0	0	0
Recurring net profit	1,277	1,909	3,860	4,067	5,906
Per share (THB)					
Recurring EPS *	0.14	0.21	0.43	0.46	0.66
Reported EPS	0.13	0.25	0.43	0.46	0.66
DPS	0.14	0.18	0.24	0.24	0.24
Diluted shares (used to calculate per share data)	8,883	8,884	8,884	8,884	8,884
Growth					
Revenue (%)	21.8	7.7	32.2	6.0	15.9
Operating EBITDA (%)	(10.6)	13.2	47.1	6.6	30.1
Operating EBIT (%)	(22.6)	12.8	92.1	7.8	36.8
Recurring EPS (%)	(50.8)	49.5	102.1	5.4	45.2
Reported EPS (%)	(53.8)	87.5	73.1	5.4	45.2
Operating performance					
Gross margin inc. depreciation (%)	36.2	36.8	49.5	50.3	56.9
Gross margin of key business (%)	35.2	40.2	49.5	50.3	56.9
Operating EBITDA margin (%)	40.8	42.9	47.7	48.0	53.9
Operating EBIT margin (%)	25.1	26.3	38.2	38.9	45.9
Net margin (%)	14.8	20.5	31.3	31.2	39.1
Effective tax rate (%)	3.4	8.5	5.1	6.8	6.3
Dividend payout on recurring profit (%)	94.6	83.8	55.2	52.4	36.1
Interest cover (X)	2.5	3.5	6.0	6.4	9.5
Inventory days	56.5	60.7	65.8	71.6	73.2
Debtor days	82.9	84.8	45.3	46.3	43.3
Creditor days	137.1	171.3	136.8	148.8	152.1
Operating ROIC (%)	6.7	(1.7)	(3.2)	(3.5)	(4.8)
ROIC (%)	5.6	(1.6)	(2.7)	(2.8)	(3.8)
ROE (%)	11.1	15.0	27.1	24.9	30.8
ROA (%)	4.8	4.0	8.9	9.0	12.2
* Pre exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)					
Manufacturing and selling of equipment for electrical systems	1,188	1,500	1,000	1,200	1,000
Generating and selling electricity	5,031	4,888	6,158	6,691	6,234
Construction service	2,500	3,000	2,500	2,500	2,500
Maintenance service	145	145	145	145	145

Sources: Gunkul Engineering; FSSIA estimates

Financial Statements

Gunkul Engineering

Cash Flow (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Recurring net profit	1,277	1,909	3,860	4,067	5,906
Depreciation	1,353	1,542	1,165	1,185	1,205
Associates & minorities	73	218	208	97	97
Other non-cash items	-	-	-	-	-
Change in working capital	(4,192)	(516)	(642)	(260)	(661)
Cash flow from operations	(1,489)	3,153	4,590	5,088	6,547
Capex - maintenance	(1,353)	(1,542)	(456)	(481)	(506)
Capex - new investment	(2,376)	(407)	(44)	(19)	(6)
Net acquisitions & disposals	165	(267)	0	0	0
Other investments (net)	(707)	(2,996)	208	97	97
Cash flow from investing	(4,271)	(5,213)	(292)	(403)	(415)
Dividends paid	0	0	(1,599)	(2,132)	(2,132)
Equity finance	0	426	0	0	0
Debt finance	4,449	(2,024)	(2,968)	1,821	(1,179)
Other financing cash flows	1,486	994	(309)	(76)	(65)
Cash flow from financing	5,935	(604)	(4,876)	(388)	(3,376)
Non-recurring cash flows	-	-	-	-	-
Other adjustments	0	0	0	0	0
Net other adjustments	0	0	0	0	0
Movement in cash	174	(2,663)	(578)	4,297	2,756
Free cash flow to firm (FCFF)	(4,848.97)	(1,088.95)	5,173.90	5,539.87	6,998.90
Free cash flow to equity (FCFE)	173.91	(3,089.56)	1,020.58	6,429.20	4,887.67

Per share (THB)

FCFF per share	(0.65)	(0.15)	0.70	0.75	0.94
FCFE per share	0.02	(0.42)	0.14	0.87	0.66
Recurring cash flow per share	0.30	0.41	0.59	0.60	0.81

Balance Sheet (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Tangible fixed assets (gross)	30,754	31,688	32,188	32,688	33,188
Less: Accumulated depreciation	(3,811)	(5,152)	(6,317)	(7,502)	(8,706)
Tangible fixed assets (net)	26,943	26,536	25,871	25,186	24,482
Intangible fixed assets (net)	3,578	3,463	3,463	3,463	3,463
Long-term financial assets	-	-	-	-	-
Invest. in associates & subsidiaries	1,566	1,833	1,833	1,833	1,833
Cash & equivalents	4,392	1,729	1,151	5,448	8,204
A/C receivable	2,864	1,466	1,589	1,719	1,870
Inventories	637	809	1,015	1,063	1,065
Other current assets	3,889	3,563	4,710	4,990	5,781
Current assets	11,782	7,567	8,464	13,220	16,920
Other assets	2,163	3,087	3,087	3,087	3,087
Total assets	46,032	42,485	42,718	46,789	49,785
Common equity	12,350	13,122	15,382	17,317	21,091
Minorities etc.	125	162	268	385	503
Total shareholders' equity	12,475	13,283	15,651	17,702	21,594
Long term debt	18,793	18,630	15,662	17,483	16,303
Other long-term liabilities	1,781	1,518	1,518	1,518	1,518
Long-term liabilities	20,574	20,149	17,181	19,001	17,822
A/C payable	2,404	1,681	2,110	2,209	2,214
Short term debt	7,975	6,114	6,114	6,114	6,114
Other current liabilities	2,604	1,258	1,663	1,762	2,041
Current liabilities	12,983	9,054	9,887	10,085	10,369
Total liabilities and shareholders' equity	46,032	42,485	42,718	46,789	49,785
Net working capital	2,383	2,898	3,541	3,801	4,462
Invested capital	36,632	37,817	37,795	37,370	37,326

* Includes convertibles and preferred stock which is being treated as debt

Per share (THB)

Book value per share	1.39	1.48	1.73	1.95	2.37
Tangible book value per share	0.99	1.09	1.34	1.56	1.98

Financial strength

Net debt/equity (%)	179.4	173.3	131.8	102.5	65.8
Net debt/total assets (%)	48.6	54.2	48.3	38.8	28.6
Current ratio (x)	0.9	0.8	0.9	1.3	1.6
CF interest cover (x)	3.8	(2.1)	2.3	8.8	7.5

Valuation	2020	2021	2022E	2023E	2024E
Recurring P/E (x) *	35.5	23.7	11.7	11.1	7.7
Recurring P/E @ target price (x) *	56.4	37.7	18.6	17.7	12.2
Reported P/E (x)	38.1	20.3	11.7	11.1	7.7
Dividend yield (%)	2.7	3.5	4.7	4.7	4.7
Price/book (x)	3.7	3.5	2.9	2.6	2.1
Price/tangible book (x)	5.2	4.7	3.8	3.3	2.6
EV/EBITDA (x) **	19.2	17.1	11.3	10.2	7.4
EV/EBITDA @ target price (x) **	26.8	23.8	15.8	14.5	10.6
EV/invested capital (x)	1.9	1.8	1.8	1.7	1.6

* Pre-exceptional, pre-goodwill and fully diluted ** EBITDA includes associate income and recurring non-operating income

Sources: Gunkul Engineering; FSSIA estimates

Corporate Governance report of Thai listed companies 2020

EXCELLENT LEVEL										
AAV	ADVANC	AF	AIRA	AKP	AKR	ALT	AMA	AMATA	AMATAV	ANAN
AOT	AP	ARIP	ARROW	ASP	BAFS	BANPU	BAY	BCP	BCPG	BDMS
BEC	BEM	BGRIM	BIZ	BKI	BLA	BOL	BPP	BRR	BTS	BWG
CENTEL	CFRESH	CHEWA	CHO	CIMBT	CK	CKP	CM	CNT	COL	COMAN
COTTO	CPALL	CPF	CPI	CPN	CSS	DELTA	DEMCO	DRT	DTAC	DTC
DV8	EA	EASTW	ECF	ECL	EGCO	EPG	ETE	FNS	FPI	FPT
FSMART	GBX	GC	GCAP	GEL	GFPT	GGC	GPSC	GRAMMY	GUNKUL	HANA
HARN	HMPRO	ICC	ICHI	III	ILINK	INTUCH	IRPC	IVL	JKN	JSP
JWD	K	KBANK	KCE	KKP	KSL	KTB	KTC	LANNA	LH	LHFG
LIT	LPN	MAKRO	MALEE	MBK	MBKET	MC	MCOT	METCO	MFEC	MINT
MONO	MOONG	MSC	MTC	NCH	NCL	NEP	NKI	NOBLE	NSI	NVD
NYT	OISHI	ORI	OTO	PAP	PCSGH	PDJ	PG	PHOL	PLANB	PLANET
PLAT	PORT	PPS	PR9	PREB	PRG	PRM	PSH	PSL	PTG	PTT
PTTEP	PTTGC	PYLON	Q-CON	QH	QTC	RATCH	RS	S	S & J	SAAM
SABINA	SAMART	SAMTEL	SAT	SC	SCB	SCC	SCCC	SCG	SCN	SDC
SEAFCO	SEOIL	SE-ED	SELIC	SENA	SIRI	SIS	SITHAI	SMK	SMPC	SNC
SONIC	SORKON	SPALI	SPI	SPRC	SPVI	SSSC	SST	STA	SUSCO	SUTHA
SVI	SYMC	SYNTEC	TACC	TASCO	TCAP	TFMAMA	THANA	THANI	THCOM	THG
THIP	THRE	THREL	TIP	TIPCO	TISCO	TK	TKT	TTB	TMILL	TNDT
TNL	TOA	TOP	TPBI	TQM	TRC	TSC	TSR	TSTE	TSTH	TTA
TTCL	TTW	TU	TVD	TVI	TVO	TWPC	U	UAC	UBIS	UV
VGI	VIH	WACOAL	WAVE	WHA	WHAUP	WICE	WINNER	TRUE		

VERY GOOD LEVEL										
2S	ABM	ACE	ACG	ADB	AEC	AEONTS	AGE	AH	AHC	AIT
ALLA	AMANAHA	AMARIN	APCO	APCS	APURE	AQUA	ASAP	ASEFA	ASIA	ASIAN
ASIMAR	ASK	ASN	ATP30	AUCT	AWC	AYUD	B	BA	BAM	BBL
BFIT	BGC	BJC	BJCHI	BROOK	BTW	CBG	CEN	CGH	CHARAN	CHAYO
CHG	CHOTI	CHOW	CI	CIG	CMC	COLOR	COM7	CPL	CRC	CRD
CSC	CSP	CWT	DCC	DCON	DDD	DOD	DOHOME	EASON	EE	ERW
ESTAR	FE	FLOYD	FN	FORTH	FSS	FTE	FVC	GENCO	GJS	GL
GLAND	GLOBAL	GLOCON	GPI	GULF	GYT	HPT	HTC	ICN	IFS	ILM
IMH	INET	INSURE	IRC	IRCP	IT	ITD	ITEL	J	JAS	JCK
JCKH	JMART	JMT	KBS	KCAR	KGI	KIAT	KOOL	KTIS	KWC	KWM
L&E	LALIN	LDC	LHK	LOXLEY	LPH	LRH	LST	M	MACO	MAJOR
MBAX	MEGA	META	MFC	MGT	MILL	MITSIB	MK	MODERN	MTI	MVP
NETBAY	NEX	NINE	NTV	NWR	OCC	OGC	OSP	PATO	PB	PDG
PDI	PICO	PIMO	PJW	PL	PM	PPP	PRIN	PRINC	PSTC	PT
QLT	RCL	RICHY	RML	RPC	RWI	S11	SALEE	SAMCO	SANKO	SAPPE
SAWAD	SCI	SCP	SE	SEG	SFP	SGF	SHR	SIAM	SINGER	SKE
SKR	SKY	SMIT	SMT	SNP	SPA	SPC	SPCG	SR	SRICHA	SSC
SSF	STANLY	STI	STPI	SUC	SUN	SYNEX	T	TAE	TAKUNI	TBSP
TCC	TCMC	TEAM	TEAMG	TFG	TIGER	TITLE	TKN	TKS	TM	TMC
TMD	TMI	TMT	TNITY	TNP	TNR	TOG	TPA	TPAC	TPCORP	TPOLY
TPS	TRITN	TRT	TRU	TSE	TVT	TWP	UEC	UMI	UOBKH	UP
UPF	UPOIC	UT	UTP	UWC	VL	VNT	VPO	WIIK	WP	XO
YUASA	ZEN	ZIGA	ZMICO							

GOOD LEVEL										
7UP	A	ABICO	AJ	ALL	ALUCON	AMC	APP	ARIN	AS	AU
B52	BC	BCH	BEAUTY	BGT	BH	BIG	BKD	BLAND	BM	BR
BROCK	BSBM	BSM	BTNC	CAZ	CCP	CGD	CITY	CMAN	CMO	CMR
CPT	CPW	CRANE	CSR	D	EKH	EP	ESSO	FMT	GIFT	GREEN
GSC	GTB	HTECH	HUMAN	IHL	INOX	INSET	IP	JTS	JUBILE	KASET
KCM	KKC	KUMWEL	KUN	KWG	KYE	LEE	MATCH	MATI	M-CHAI	MCS
MDX	MJD	MM	MORE	NC	NDR	NER	NFC	NNCL	NPK	NUSA
OCEAN	PAF	PF	PK	PLE	PMTA	POST	PPM	PRAKIT	PRECHA	PRIME
PROUD	PTL	RBF	RCI	RJH	ROJNA	RP	RPH	RSP	SF	SFLEX
SGP	SISB	SKN	SLP	SMART	SOLAR	SPG	SQ	SSP	STARK	STC
SUPER	SVOA	TC	TCCC	THMUI	TIW	TNH	TOPP	TPCH	TIPIP	TPLAS
TTI	TYCN	UKEM	UMS	VCOM	VRANDA	WIN	WORK	WPH		

Description

Score Range

Excellent

90-100

Very Good

80-89

Good

70-79

Disclaimer:

The disclosure of the survey results of the Thai Institute of Directors Association ("IOD") regarding corporate governance is made pursuant to the policy of the Office of the Securities and Exchange Commission. The survey of the IOD is based on the information of a company listed on the Stock Exchange of Thailand and the Market for Alternative Investment disclosed to the public and able to be accessed by a general public investor. The result, therefore, is from the perspective of a third party. It is not an evaluation of operation and is not based on inside information.

The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey results may be changed after that date. FSS International Investment Advisory Company Limited does not confirm nor certify the accuracy of such survey results.

* CGR scoring should be considered with news regarding wrong doing of the company or director or executive of the company such unfair practice on securities trading, fraud, and corruption SEC imposed a civil sanction against insider trading of director and executive; ** delisted

Source: Thai Institute of Directors Association (IOD); FSSIA's compilation

Anti-corruption Progress Indicator 2020

CERTIFIED										
2S	ADVANC	AI	AIE	AIRA	AKP	AMA	AMANAHA	AP	AQUA	ARROW
ASK	ASP	AYUD	B	BAFS	BANPU	BAY	BBL	BCH	BCP	BCPG
BGC	BGRIM	BJCHI	BKI	BLA	BPP	BROOK	BRR	BSBM	BTS	BWG
CEN	CENTEL	CFRESH	CGH	CHEWA	CHOTI	CHOW	CIG	CIMBT	CM	CMC
COL	COM7	CPALL	CPF	CPI	CPN	CSC	DCC	DELTA	DEMCO	DIMET
DRT	DTAC	DTC	EASTW	ECL	EGCO	FE	FNS	FPI	FPT	FSS
FTE	GBX	GC	GCAP	GEL	GFPT	GGC	GJS	GPSC	GSTEEL	GUNKUL
HANA	HARN	HMPRO	HTC	ICC	ICHI	IFS	INET	INSURE	INTUCH	IRPC
ITEL	IVL	K	KASET	KBANK	KBS	KCAR	KCE	KGI	KKP	KSL
KTB	KTC	KWC	L&E	LANNA	LHFG	LHK	LPN	LRH	M	MAKRO
MALEE	MBAX	MBK	MBKET	MC	MCOT	MFC	MFEC	MINT	MONO	MOONG
MPG	MSC	MTC	MTI	NBC	NEP	NINE	NKI	NMG	NNCL	NSI
NWR	OCC	OCEAN	OGC	ORI	PAP	PATO	PB	PCSGH	PDG	PDI
PDJ	PE	PG	PHOL	PL	PLANB	PLANET	PLAT	PM	PPP	PPPM
PPS	PREB	PRG	PRINC	PRM	PSH	PSL	PSTC	PT	PTG	PTT
PTTEP	PTTGC	PYLON	Q-CON	QH	QLT	QTC	RATCH	RML	RWI	S & J
SABINA	SAT	SC	SCB	SCC	SCCC	SCG	SCN	SEAOIL	SE-ED	SELIC
SENA	SGP	SIRI	SITHAI	SMIT	SMK	SMPC	SNC	SNP	SORKON	SPACK
SPC	SPI	SPRC	SRICHA	SSF	SSSC	SST	STA	SUSCO	SVI	SYNTEC
TAE	TAKUNI	TASCO	TBSP	TCAP	TCMC	TFG	TFI	TFMAMA	THANI	THCOM
THIP	THRE	THREL	TIP	TIPCO	TISCO	TKT	TTB	TMD	TMILL	TMT
TNITY	TNL	TNP	TNR	TOG	TOP	TPA	TPCORP	TPP	TRU	TSC
TSTH	TTCL	TU	TVD	TVI	TVO	TWPC	U	UBIS	UEC	UKEM
UOBKH	UWC	VGI	VIH	VNT	WACOAL	WHA	WHAUP	WICE	WIIK	XO
ZEN	TRUE									
DECLARED										
7UP	ABICO	AF	ALT	AMARIN	AMATA	AMATAV	ANAN	APURE	B52	BKD
BM	BROCK	BUI	CHO	CI	COTTO	DDD	EA	EFORL	EP	ERW
ESTAR	ETE	EVER	FSMART	GPI	ILINK	IRC	J	JKN	JMART	JMT
JSP	JTS	KWG	LDC	MAJOR	META	NCL	NOBLE	NOK	PK	PLE
ROJNA	SAAM	SAPPE	SCI	SE	SHANG	SINGER	SKR	SPALI	SSP	STANLY
SUPER	SYNEX	THAI	TKS	TOPP	TRITN	TTA	UPF	UV	WIN	ZIGA

Level	
Certified	This level indicates practical participation with thoroughly examination in relation to the recommended procedures from the audit committee or the SEC's certified auditor, being a certified member of Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) or already passed examination to ensure independence from external parties.
Declared	This level indicates determination to participate in the Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC)

Disclaimer:

The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by Thaipat Institute, is made in order to comply with the policy and sustainable development plan for the listed companies of the Office of the Securities and Exchange Commission. Thaipat Institute made this assessment based on the information received from the listed company, as stipulated in the form for the assessment of Anti-corruption which refers to the Annual Registration Statement (Form 56-1), Annual Report (Form 56-2), or other relevant documents or reports of such listed company. The assessment result is therefore made from the perspective of Thaipat Institute that is a third party. It is not an assessment of operation and is not based on any inside information. Since this assessment is only the assessment result as of the date appearing in the assessment result, it may be changed after that date or when there is any change to the relevant information. Nevertheless, FSS International Investment Advisory Company Limited does not confirm, verify, or certify the accuracy and completeness of the assessment results.

Note: Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of June 24, 2019) are categorised into: 1) companies that have declared their intention to join CAC, and; 2) companies certified by CAC.

Source: The Securities and Exchange Commission, Thailand; * FSSIA's compilation

GENERAL DISCLAIMER

ANALYST(S) CERTIFICATION

Suwat Sinsadok, CFA, FRM, ERP FSS International Investment Advisory Securities Co., Ltd

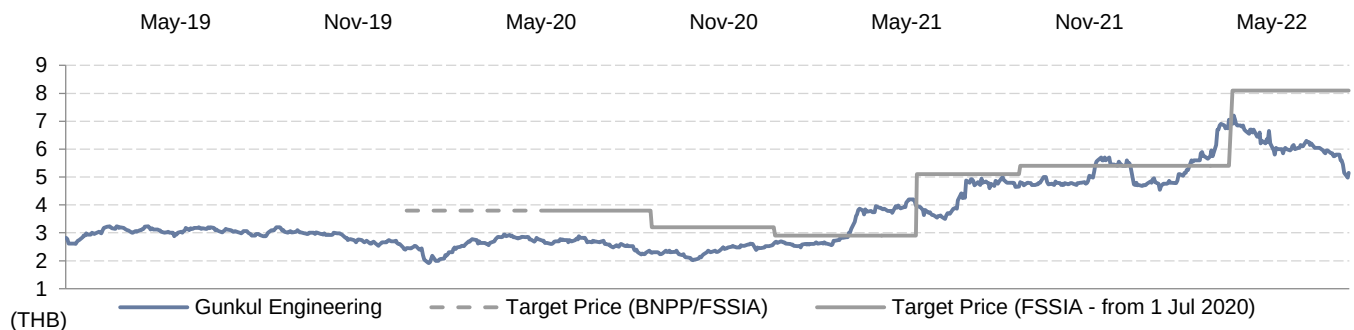
The individual(s) identified above certify(ies) that (i) all views expressed in this report accurately reflect the personal view of the analyst(s) with regard to any and all of the subject securities, companies or issuers mentioned in this report; and (ii) no part of the compensation of the analyst(s) was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed herein.

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History of change in investment rating and/or target price

Gunkul Engineering (GUNKUL TB)



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
27-Feb-2020	BUY	3.80	05-Jan-2021	BUY	2.90	02-Aug-2021	BUY	5.40
22-Sep-2020	BUY	3.20	06-May-2021	BUY	5.10	28-Jan-2022	BUY	8.10

Suwat Sinsadok, CFA, FRM, ERP started covering this stock from 14-May-2020

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Gunkul Engineering	GUNKUL TB	THB 5.10	BUY	The downside risks to our SoTP-based TP on GUNKUL include 1) lower-than-expected demand for electricity in Thailand, 2) declining EPC backlogs, and 3) lower-than-expected utilisation rates for solar and wind farms

Source: FSSIA estimates

Additional Disclosures

Target price history, stock price charts, valuation and risk details, and equity rating histories applicable to each company rated in this report is available in our most recently published reports. You can contact the analyst named on the front of this note or your representative at Finansia Syrus Securities Public Company Limited

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All share prices are as at market close on 11-May-2022 unless otherwise stated.

RECOMMENDATION STRUCTURE

Stock ratings

Stock ratings are based on absolute upside or downside, which we define as $(\text{target price}^* - \text{current price}) / \text{current price}$.

BUY (B). The upside is 10% or more.

HOLD (H). The upside or downside is less than 10%.

REDUCE (R). The downside is 10% or more.

Unless otherwise specified, these recommendations are set with a 12-month horizon. Thus, it is possible that future price volatility may cause a temporary mismatch between upside/downside for a stock based on market price and the formal recommendation.

* In most cases, the target price will equal the analyst's assessment of the current fair value of the stock. However, if the analyst doesn't think the market will reassess the stock over the specified time horizon due to a lack of events or catalysts, then the target price may differ from fair value. In most cases, therefore, our recommendation is an assessment of the mismatch between current market price and our assessment of current fair value.

Industry Recommendations

Overweight. The analyst expects the fundamental conditions of the sector to be positive over the next 12 months.

Neutral. The analyst expects the fundamental conditions of the sector to be maintained over the next 12 months.

Underweight. The analyst expects the fundamental conditions of the sector to be negative over the next 12 months.

Country (Strategy) Recommendations

Overweight (O). Over the next 12 months, the analyst expects the market to score positively on two or more of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

Neutral (N). Over the next 12 months, the analyst expects the market to score positively on one of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

Underweight (U). Over the next 12 months, the analyst does not expect the market to score positively on any of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.